

LISTING OF THE CLAIMS

1. (original) A coextrusion tie, which comprises:
  - 5 to 35% by weight of a polymer (A) itself composed of a blend of 80 to 20% by weight of a metallocene polyethylene (A1) with a density of between 0.863 and 0.915 and of 20 to 80% by weight of a non-metallocene LLDPE polyethylene (A2) with a density of between 0.900 and 0.950, the blend of polymers (A1) and (A2) being cografted by a grafting monomer chosen from unsaturated carboxylic acids and their derivatives, the content of the grafting monomer in said blend being between 30 and 100 000 ppm, preferably between 600 and 5 000 ppm;
  - 95 to 65% by weight of metallocene polyethylene (B) homo- or copolymer, the comonomer of which comprises 3 to 20 carbon atoms, preferably 4 to 8 carbon atoms, the density of which is between 0.863 and 0.915 and the MFI, melt flow index, of which, measured under 2.16 kg at 190°C according to Standard ASTM D 1238, is between 0.5 and 30, preferably between 3 and 15, g/10 min;the total forming 100%, the blend of (A) and (B) being such that its MFI is between 0.1 and 15, preferably between 1 and 13, g/10 min.
2. (original) The tie as claimed in claim 1, the adhesive strength of which is increased by 5 to 50% between the time  $t=0$  corresponding to its application immediately after its extrusion and the time  $t=8$  days.
3. (original) The tie as claimed in claim 1, wherein the grafting monomer is maleic anhydride.
4. (original) The tie as claimed in claim 1, which additionally comprises an ethylene/alkyl (meth)acrylate copolymer (C).
5. (original) The tie as claimed in claim 1, wherein the MFI of A is between 0.1 and 5 g/10 min (ASTM D 1238 at 190°C under 2.16 kg).
6. (original) A multilayer structure, which comprises a layer (L) comprising the tie of any one

of the preceding claims and a layer (E) directly attached to one of the two faces of said layer (L), said layer (E) being a polyolefin or polyester layer.

7. (original) The multilayer structure as claimed in claim 6, wherein a layer (F) is directly attached to the second face of the layer (L), the layer (L) being sandwiched between the layers (E) and (F), said layer (F) being either a polymer layer, the polymer being chosen from the group of the polyamides, saponified copolymers of ethylene and of vinyl acetate (EVOH), polyolefins and polyesters, or a metal layer.
8. (original) The multilayer structure as claimed in claim 7, wherein the layer (E) is a polyester copolymer layer and the layer (F) is an EVOH layer.
9. (original) An object, which comprises a structure as claimed in claim 6.
10. (currently amended) The object as claimed in claim 9, which is a bag, a bottle, a container, a film, a sheet, a pipe or a hose.
11. (canceled)

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